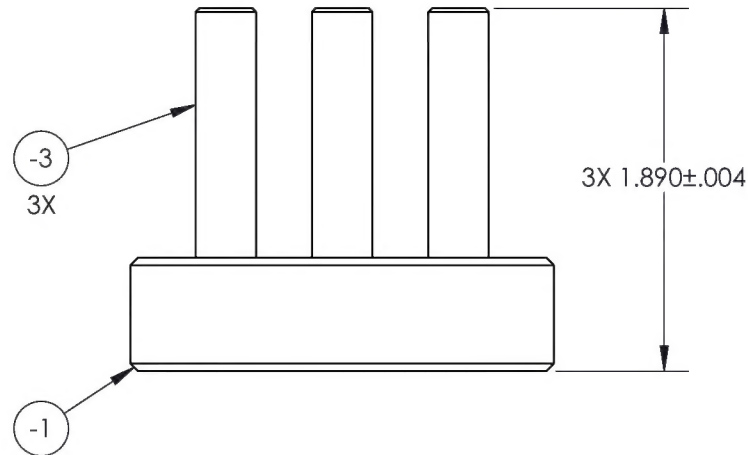



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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
1	CHANGED PIN MATERIAL FROM 1018 RND. TO 304 S.S. BAR	5/27/09	WP	
1A	-1 REMOVED REF. FROM B.C. Ø1.393 DIMENSION. ADDED (.6965) DIMENSION PER G.E.	9/15/11	RJC	RW
2	VERIFIED AND CORRECTED -1 DIMENSIONS TO MATCH THE ORIGINAL DWG. REPLACED -3 PIN WITH DOWEL PIN. CHANGED ASSEMBLED PIN HIEGHT FROM 1.306 TO 1.890±.004 PER ORIGINAL DWG.	7/24/2012	RJC	SE
3	CH'D COUNTER BORE DEPTH WAS .323 IS .275. ADDED DWG. FOR -3 TO MODIFY DOWEL PIN.	4/18/2013	CFS	RW
3A	CH'D T/N WAS RBEA93-3500-00 IS RBE350A93-3500-00. CH'D TOOL NAME WAS BEARING EXTRACTOR, HYDRAULIC PUMP IS BEARING EXTRACTOR.	11/6/2013	RJC	RW

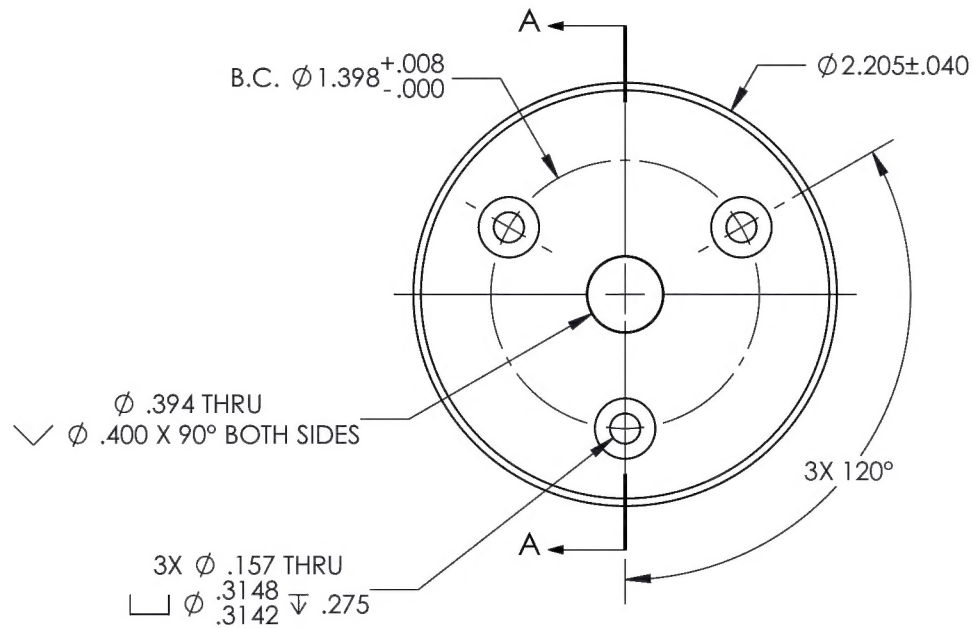


ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			-1	1	BODY	6061	Ø2-1/4 X 3/4	2
			-3	3	DOWEL PIN	18-8	Ø8mm X 40mm MCMASTER-CARR #91585A208 (MODIFIED.)	3

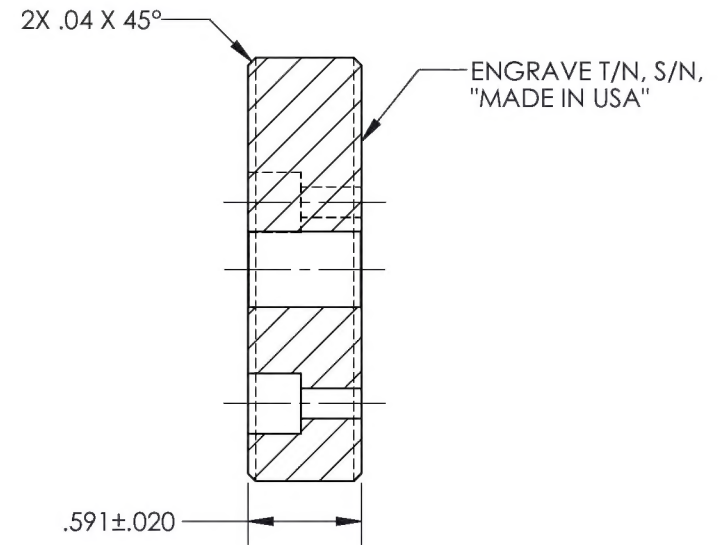
 RED BARN MACHINE	
TITLE BEARING EXTRACTOR	
DWG NO. RBE350A93-3500-00	REV 3A
MAT'L	DRAWN BY: CLOUGH
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/32 .XX ± .01 ANGLES ± 5° .X ± .1	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE 1:1	DATE 7/24/2012
SHEET 1 OF 3	

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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
1A	-1 REMOVED REF. FROM B.C. Ø1.393 DIMENSION. ADDED (.6965) DIMENSION PER G.E.	9/15/11	RJC	RW
2	VERIFIED AND CORRECTED -1 DIMENSIONS TO MATCH THE ORIGINAL DWG.	7/24/2012	RJC	SE
3	CH'D COUNTER BORE DEPTH WAS .323 IS .275.	4/18/2013	CFS	RW



(-1)
BODY

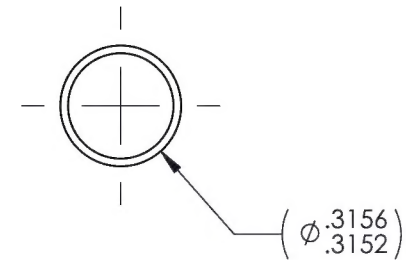
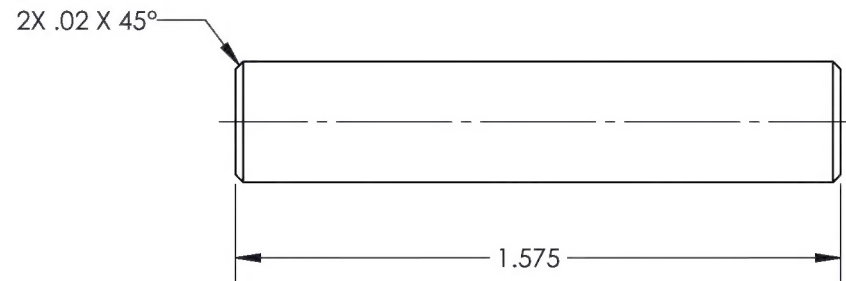



SECTION A-A

RED BARN MACHINE	
TITLE BEARING EXTRACTOR	
DWG NO. RBE350A93-3500-00-1	REV 3A
MAT'L 6061	DRAWN BY: CLOUGH
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX $\pm .005$	HEAT TREAT
.XX $\pm .01$	FINISH CLEAR ANODIZE
.X $\pm .1$	SPEC MIL-A-8625F, TYPE II, CLASS I
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	EUROCOPTER 350A
SCALE 1:1	DATE 7/24/2012
SHEET 2 OF 3	

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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
3	ADDED DWG. FOR -3 TO MODIFY DOWEL PIN.	4/18/2013	RJC	RW



 RED BARN MACHINE	
TITLE BEARING EXTRACTOR	
DWG NO. RBE350A93-3500-00-3	REV 3A
MAT'L 18-8	DRAWN BY: CLOUGH
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005	HEAT TREAT
.XX ± .01	FINISH
.X ± .1	SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	EUROCOPTER 350A
SCALE 1:1	DATE 4/19/2013
SHEET 3 OF 3	